Ahnaf Bari

Front-end Developer

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SUMMARY

Front-end development graduate with 2+ years of learning experience, staying up to date with the latest technologies and meeting modern industry standards to create performant and accessible websites that help clients.

TECHNICAL SKILLS

Languages: HTML, CSS and JavaScript.

Frameworks / Libraries: React, Redux, JQuery, TypeScript, SASS, AJAX, Bootstrap, Material UI, Node.js (Express)

Testing: React Testing Library, Jest, Jest DOM, Mocha and Chai.

Version Control / Build Tools: Git, GitHub, NPM, Webpack, Babel, Figma, Prettier and ESLint.

EDUCATION

Northern Alberta Institute Of Technology

Edmonton, AB

Diploma In Digital Media and IT (Web Design and Web Development Concentration)

Sept. 2019 - April 2022

- GPA: 3.55 / 4.00. Placed on Dean's honors list.
- Relevant Coursework: Front-End Web Development, Web Design and Usability II, Web Content Management Systems, Web Design Fundamentals II, Web Business Essentials, Database Fundamentals and Capstone Project.

PROJECTS

Pesticide Free Edmonton Client Capstone Project (View Site)

Jan. 2022 - April 2022

A client that wanted a CMS to manage blogs, various resources and build up a mailchimp email list for marketing. Worked with a team of 2 developers from ideation to creating a custom WordPress theme that met the client's needs.

- Translated designs and wireframes from Figma into mobile-first responsive web pages using HTML, CSS and JavaScript.
- Increased performance of web applications by 20% from optimizing images and minifying CSS and JavaScript.
- Coded reusable CSS classes which reduced development time by 5%.
- Debugged and proposed solutions to various CSS and Git problems to a team of 2 developers.
- Technologies: HTML, CSS, JavaScript, Git, GitHub, Microsoft Teams and WordPress.

React Job Board App With Auth And Database (View Code)

October, 2022

A responsive full stack job board app that allows users to read job posts and be able to create an account in order to post job descriptions, allowing options to update and delete their own job posts.

- Designed 2 RESTful APIs with Node.js (Express) and MongoDB.
- Used modern authentication mechanisms such as JSON Web Token.
- Implemented Redux to create a global user state for auth functionalities.
- Integrated backend with the frontend by creating over 11 asynchronous functions that send various HTTP requests.
- Developed 2 reusable UI components from returned JSON data that reduced development time by 20%.
- Reduced potential errors by ensuring all components receive predictable props using TypeScript.
- Increased interactiveness by creating search, sort and pagination functionalities with JavaScript.
- Technologies: HTML, JavaScript, React, Redux, TypeScript and Material UI.

React Movie App (View Code)

September, 2022

A responsive movie app where users can view top rated and popular movies/TV shows in detail.

- Fetched TMDb API and consumed into mobile-first and pleasing UI components.
- Slashed development time by 20% by creating 4 reusable UI components.
- Implemented search and loads more functionality by interacting with the API using JavaScript and React Hooks.
- Technologies: HTML, CSS, SASS, JavaScript, React, TypeScript and Material UI.